



Event

**MPTS AJET
STK 3102
OFT**

Mission

**STRIKE SIMULATOR
1.1 HOURS/X**



ORM



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- **OPERATIONAL REQUIREMENTS / LIMITATIONS**
 - **CREW REST/ CREW DAY / WORK WEEK**
 - **WARM-UP ELIGIBILITY**
 - **PREVIOUS FLIGHT COMPLETE?**
 - **IP CURRENCY**
 - **READ AND INITIAL**

- **HUMAN FACTORS**
 - **LIFE STRESSORS / EXTERNAL FACTORS/ PERSONAL PROBLEMS**
 - **MEDICAL STATUS**
 - **CREW DAY**
 - **CREW REST**
 - **NOURISHMENT**
 - **HYDRATION**

- **HAZARDS AND CONTROLS**
 - **ROUTINE**
 - **WEATHER**
 - **CURRENT OBSERVATIONS AND FORECASTS**
 - **CROSSWINDS**
 - **FUEL CONSIDERATIONS**



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TTO



- **WHO WILL CALL A TTO?**
- **WHAT SITUATIONS WILL THE TTO BE CALLED?**
 - **SAFETY**
 - **CONFUSION**
 - **MISUNDERSTANDING**
- **IP RESPONSIBILITIES**
 - **RECOGNIZE THE NEED FOR A TTO**
 - **EXPLANATION / INSTRUCTION AS NECESSARY**
 - **DOCUMENTATION ON ATF**
- **WHEN AND HOW WILL TRAINING RESUME?**



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SSR/DISCUSS ITEMS

- **SPECIAL SYLLABUS REQUIRMENTS:**
 - **NONE**
- **DISCUSS ITEMS:**
 - **QOD**



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SYLLABUS NOTES



- **STK 3102 SHALL INTRODUCE THE 20-DEGREE PATTERN AND THEN CONCENTRATE ON 30-DEGREE PATTERN**



ADMIN



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- **QOD**
 - **NATOPS**
 - **EP**
 - **SOP**
- **PREREQUISITES**
 - **STK 3101**
- **MISC.**
 - **EVENT DURATION MUST BE AT LEAST 0.75 OF SYLLABUS TIME TO BE COMPLETE (0.8 HRS).**
 - **AN EVENT DURATION THAT DEVIATES GREATER THAN 0.3 HOURS FROM SYLLABUS TIME MUST HAVE THE REASON ANNOTATED ON THE GRADE SHEET.**



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RECOMMENDED FLIGHT CONDUCT



- **NO WIND**
- **STUDENT COMM AS #3**



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BLOCK MIF



CTS REF	MANEUVER	STK3106
1	General Knowledge/Procedures	4+
2	Emergency Procedures	4+
3	Headwork/Situational Awareness	3+
4	Basic Airwork	4+
5	Mission Planning/Briefing/ Debriefing	4+
6	Communications	4+
7	Ground Operations	4+
8	Flight Admin	3+
9	Tactical Admin	3+
2	Abort Run	4+
2	HUD failure	3+
30 10	Takeoff	4+
49	Mach Run	3+
49	30-Degree Pattern/Bombs	3+
49	20-Degree Pattern/Bombs	3+
49	10-Degree Pattern/Bombs	3+
49	10-Degree Strafe/Recovery	3+
49	30-Degree Rockets	3+
49	30-30 Pop	3+
49	Roll-In	3+
49	Tracking/Dive Angle	3+
49	CCIP Target Tracking	3+
49	Error Corrections	3+
49	Release/Firing Parameters	3+
49	Dive Recovery	3+
50	Off-Target Rendezvous	3+



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STANDARD DEBRIEFING FORMAT



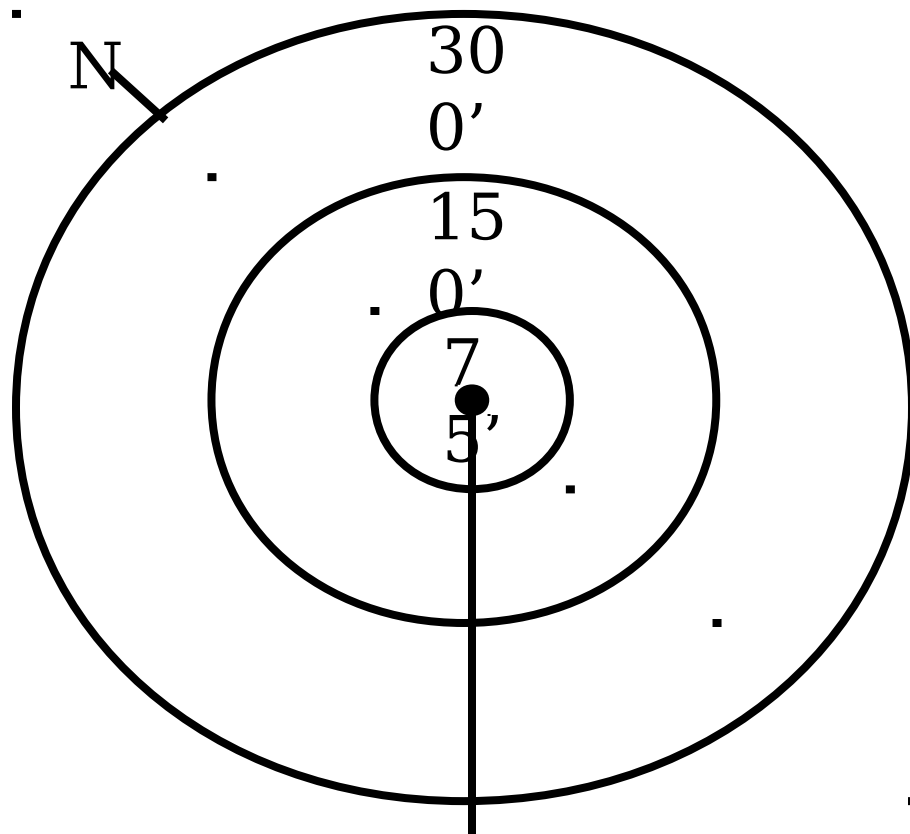
- THE FLIGHT LEAD OR PILOT-IN-COMMAND IS RESPONSIBLE FOR ENSURING ALL FLIGHT OR CREWMEMBERS ARE THOROUGHLY DEBRIEFED ON THE CONDUCT OF THE MISSION UTILIZING THE “S-P-B-E-MS-LL” FORMAT OUTLINED BELOW.

- I. SAFETY
- II. PLANNING
- III. BRIEF
- IV. EXECUTION
- V. MISSION SUCCESS
- VI. LESSONS LEARNED



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Target Information



Target Data:

Target: SEARAY

ELEV: 240'

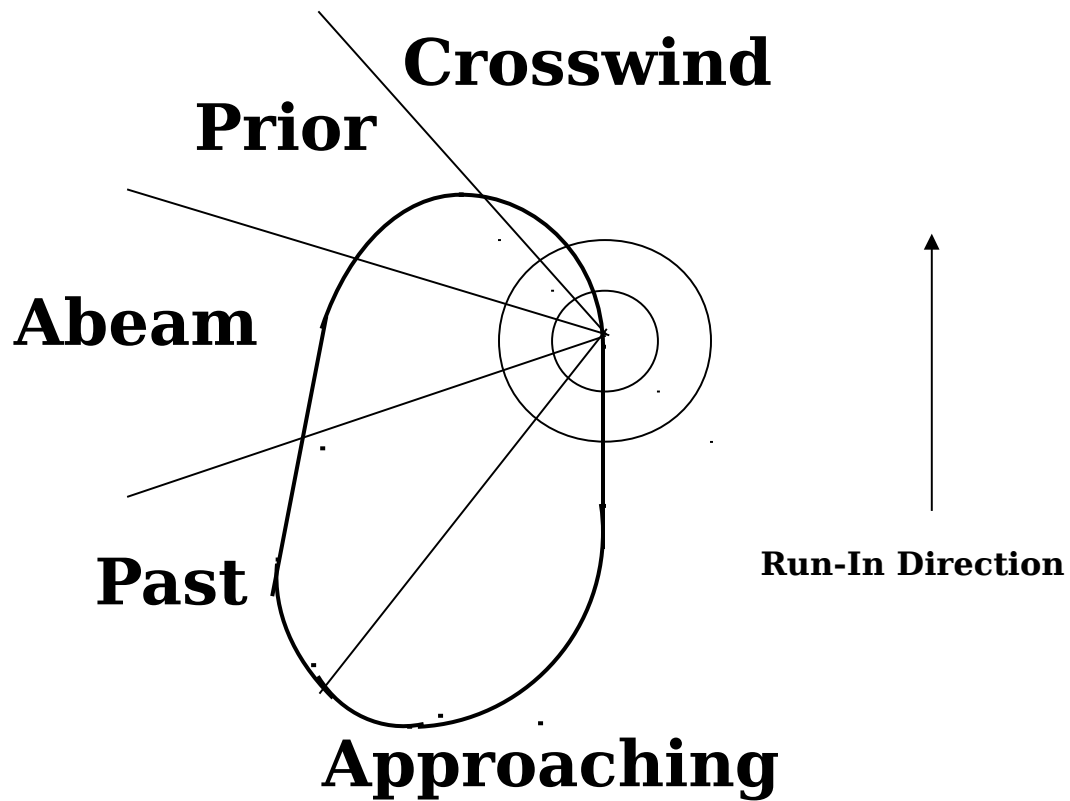
Run-in: 045

Pattern: Left

OTR dir: Left



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